

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Attorney Docket No. TI-31484

<i>First Inventor</i>	Andrew Marshall
-----------------------	-----------------

Title	THERMAL COUPLING OF MATCHED SOI DEVICE BODIES
-------	---

Express Mail Label No.	EL645509537US
------------------------	---------------

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- |    |                                     |   |                           |
|----|-------------------------------------|---|---------------------------|
| 1. | <input checked="" type="checkbox"/> | Fee Transmittal Form (e.g., PTO/SB/17)<br><i>(Submit an original, and a duplicate for fee processing)</i>   |                           |
| 2. | <input type="checkbox"/>            | Applicant claims small entity status.<br>See 37 CFR 1.27.   |                           |
| 3. | <input checked="" type="checkbox"/> | Specification<br><i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"><li>- Descriptive title of the Invention</li><li>- Cross Reference to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to sequence listing, a table, or a computer program listing appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings <i>(if filed)</i></li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul> | [ Total Pages <b>19</b> ] |
| 4. | <input checked="" type="checkbox"/> | Drawing(s) <i>(35 U.S.C. 113)</i>   | [ Total Sheets <b>6</b> ] |
| 5. |                                     | Oath or Declaration   | [ Total Pages <b>1</b> ]  |
|    | a.                                  | <input checked="" type="checkbox"/> Newly Executed (original or copy)   |                           |
|    | b.                                  | <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br><i>(for continuation/divisional with Box 18 completed)</i>   |                           |
|    | i.                                  | <input type="checkbox"/> <b><u>DELETION OF INVENTOR(S)</u></b><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).   |                           |
| 6. | <input type="checkbox"/>            | Application Data Sheet. See 37 CFR 1.76   |                           |

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- |     |                                     |   |   |
|-----|-------------------------------------|---|---|
| 9.  | <input checked="" type="checkbox"/> | Assignment Papers (cover sheet & documents(s))  |   |
| 10. | <input type="checkbox"/>            | 37 CFR 5.73(b) Statement<br>(when there is an assignee)   | <input checked="" type="checkbox"/> Power of Attorney |
| 11. | <input type="checkbox"/>            | English Translation Document (if applicable)  |   |
| 12. | <input type="checkbox"/>            | Information Disclosure Statement (IDS)/PTO-1449   | <input type="checkbox"/> Copies of IDS Citations      |
| 13. | <input checked="" type="checkbox"/> | Preliminary Amendment   |   |
| 14. | <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503)<br>(Should be specifically itemized)   |   |
| 15. | <input type="checkbox"/>            | Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)  |   |
| 16. | <input type="checkbox"/>            | Request and Certification under 35 U.S.C. 122<br>(b)(2)(B)(i). Applicant must attach form PTO/SB/35<br>or its equivalent. |   |
| 17. | <input type="checkbox"/>            | Other:  |   |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation      ☐ Divisional      ☐ Continuation-in-part (CIP)

of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information      Examiner

Group / Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

**23494**  
(Insert Customer No. or Attach bar code label here)

or Correspondence address below

NAME	Texas Instruments Incorporated
------	--------------------------------

*ADDRESS*

CITY

STATE

TX

ZIP CODE

COUNTRY

TELEPHONE

**(972) 271-1176**

FAX

**(972)917-4418**

Name (Print/Type)

**Jacqueline J. Garner**

Registration No. (Attorney/Agent)

Req. No. 36.144

*Signature*

Date \_\_\_\_\_

11/8/00

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

# FEE TRANSMITTAL for FY 2001

## Complete If Known

Application Number	TBD
Filing Date	11/08/01
First Named Inventor	Andrew Marshall
Examiner Name	TBD
Group Art Unit	TBD
Attorney Docket No.	TI-31484

TOTAL AMOUNT OF PAYMENT (\$)**824.00**

### METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number

20-0668

Deposit  
Account  
Name

Texas Instruments Incorporated

- ☐ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status  
See 37 CFR 1.27

2. ☐ Payment Enclosed:

- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee of oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
144	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$740
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$740)

#### 2. EXTRA CLAIM FEES

Extra Claims		Fee from below		Fee Paid	
Total Claims	19	-20**=	0	X	18 = 0
Independent Claims	4	-3**=	1	X	84 = 84
Multiple Dependent			0		0 = 0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**84**

\*\*or number previously paid, if greater; For Reissue, see above

SUBMITTED BY

Name (Print/Type)

Jacqueline J. Garner

Signature

Registration No.  
(Attorney/Agent)

36,144

Complete (if applicable)

Telephone

(972) 271-1176

Date

11/8/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231